



OSCILLATOR

Volume 24 Number 9

September 2001

Members of Oregon Tualatin Valley Amateur Radio Club and other amateur radio operators will be providing communications assist for CYCLE OREGON 2001, September 8-15. The 2001 event

will take participants into Oregon's desert around Steens Mountain.

Amateur radio operators supporting the event are inviting hams around the world to join in the fun. An amateur station will operate from each day's primary site. Hams who are logged by the Cycle Oregon ham station will receive an award marking their achievement.

Operation times will be 6:00-8:00 am and 6:00-8:00 pm PDT. Approximate frequencies are: 7290; 14290; and 28490. The plan is to operate each morning and evening during the event, except Saturdays, September 8 (evening only) and September 15 (morning only). QSL cards may be mailed to the Club at Post Office Box 5132, Aloha OR 97006-132.

Next Meeting — Wednesday, September 12 at 7 PM

PSK31 is one of the new digital modes garnering increased interest in the Amateur Radio Community. The program will feature PSK31 and provide a demonstration. This is our Annual Tail Gate Flea Market, too. Come at 6:00 pm and enjoy the no-host Elks' Buffet line.

Potpourri Everett Curry Jr., W6ABM

What makes a GREAT amateur radio club? Actually, the same things that make any human enterprise GREAT. It takes a group of people with a common vision that will make a difference in their world. Most clubs and organizations are built around a few "spark plug" types that fire up everyone else. Typically, about 20% of a membership is involved more than casually. For OTVARC, that involved member group would be about 30 people.

Good programs are a big part of good clubs. We certainly have an edge in programs offered. In looking over the subjects covered since I joined the club there is pretty good balance.

Friendly and inviting members encourage new hams to join the club. They welcome them at meetings, call them between meetings, and generally get to know them.

See Potpourri, page 2

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**...a few
"spark plug"
types that fire
up everyone
else.**

See Potpourri

NORTHWESTERN DIVISION DIRECTOR, Greg, W7OZ

The ARRL Board met in Connecticut for the annual summer meeting. OTVARC and the Northwestern Division was represented by yours truly. Among many things done at the meeting was an increased emphasis on dealing with the dreaded CC&Rs (Conditions, Covenants and Restrictions on real property). Increasingly, property comes under such restrictions which almost always prohibit ham antennas. Virtually every subdivision in the Portland area has such a problem. What can you do? Some put up wires in their attics, use flag poles or other "stealth" means. Occasionally, a ham is able to beat the prohibitions but not often and not without a lot of cash for lawyers etc.



The ARRL is seeking to get a "nose under the tent" through legislation that would permit an antenna about the size of a moderate TV reception antenna. So far, the Congressional front is not working well. Seems that home owners groups and lobbyists have much more clout. We are trying to get Congressmen to write letters to the FCC...this seems to be a better way. We are collecting stories of problems with CC&Rs. If you have a horror story about being unable to buy a place without such restriction, send it to me and I'll get it to the ARRL. I had a personal meeting with our Congressional Informational Officer in Washington, D.C. We talked about working with the Red Cross, Salvation Army, FEMA and the armed services. They may be able to write letters to the FCC and others. I hope so. We may have a good case from a legal point of view, but this is really a political fight. We need to convince the FCC and maybe Congress. Its an uphill battle, one which the ARRL is expending large amounts of resources...time and money.

On the good news front, things are looking up for a new 60 meter band in the vicinity of 5.2 MHZ (between 80 meters and 40 meters). The ARRL has filed for it and the FCC has put out an inquiry soliciting comments. For detailed information see the ARRL web site...www.arrl.org. [See "60 Meters", page 4]. We are forging ahead on new bands near 136 KHz and 190 KHz.



We need your help with all of the above. Please join with us by applying for membership in the ARRL, the national association for Amateur Radio. You can apply through the club and OTVARC gets a buck or two with every renewal and even more with new applications. You get your own monthly copy of QST but a fair portion of the \$39 dues goes to fight CC&Rs, gain new bands and keep intruders from what we have now.

OTVARC is a "Special Service Club" in part because we meet a requirement of at least 50% ARRL members.

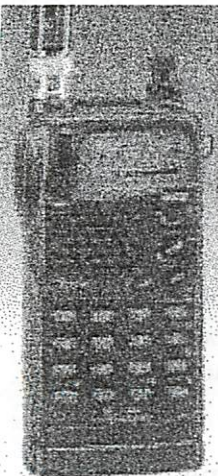
More next month...73 and 88 where appropriate

Greg W7OZ, ARRL Northwestern Division Director and, OTVARC Member

Potpourri, from page 1

Good "elmers" make good ham clubs. So do programs to help members upgrade their tickets and help newcomers pass their first license exam. Attention to the wider amateur radio community helps grow a club. Tutoring hams to help them participate See Potpourri, page 5

IC-T7H: The Big Give-Away



This 2 meter and 440 dual-band handheld is our latest give-away. Tickets are available at club meetings through December. We expect the drawing will take place at the December Christmas Party, December 12. Be sure you get yours! They are 3 for \$1 or 18 for \$5.

Weighing in at 14.3 oz, this two band rig has expanded receive (118 - 174 MHz and 440 - 470 MHz), one-touch band switching and 70 memory channels. Auto repeater function. Auto power OFF. Internal guide function LCD backlighting for easy night operation. A wall charger included. Its just 2.3 x 4.8 x 1.1 in size. It will run 5 watts out of the box and 6 watts with the optional DC power cable.

This is dual bander of your dreams! Be sure your ticket is in the drawing.

EXAM News, Carl, WS7L

We hold Exam Sessions on the first Saturday of each even numbered month through 2001. Remaining dates are 6 October and 1 December. For other exam opportunities, send an email request to W7OTV@yahoo.com.

The session of Saturday Aug 4 had eight applicants. There were four new technicians and two candidates earned element credit, one of which passed the CW exam. A special session was held Sunday, August 5, for a shut-in applicant who upgraded from Tech+ to General.

Contact Carl, WS7L, 503-629-5796 or ws7l@arrl.net, to register. Reimbursement amount for 2001 is \$10.00 per exam session.

eQSL, by Harold WA0BRU

Something new in QSL exchange has been added. Its eQSL. Its neat and I first found it on QRZ.com. When I signed on I already had five QSL cards waiting for me.

After registering, I uploaded my year 2001 log to the site. Some confirmations have already been picked up. I print them out and put them in a three-ring binder. Now I'm adding the QRZ information page print out with it. Take a look at eqsl.cc or qslcard.com.

They have free and fee programs available to download. I got a free one and put my 2001 log into it and uploaded. They use the adif format.

Now I have my own QSL card from the stock cards at eQSL. It is free or you can send a donation and add your photo or graphic for your custom card.

This will be great for foreign hams with internet access. It will save on postage and provide security. Include a copy of your ham ticket and you will have a Certificate of Authenticity attached to your QSL file. Check it out and see if it's for you.

The FCC has begun accepting comments on the ARRL's petition seeking the allocation of 5.250 to 5.400 MHz to the Amateur Service on a domestic (US-only), secondary basis. The commission put the proposal on public notice and assigned a rulemaking number, RM-10209, to the proceeding.

Interested parties may comment on the proposal via the Internet or e-mail using the FCC's Electronic Comment Filing System (ECFS), information on which can be found at <http://www.fcc.gov/e-file/ecfs.html>. Those commenting should reference "RM-10209" in their postings. Even if the FCC eventually okays the petition, it's likely to be several years before the new band actually becomes available.

In its petition, the ARRL told the FCC that the new band would aid emergency communication activities by filling a "propagation gap" between 80 and 40 meters, particularly for emergency communications during hurricanes and severe weather emergencies. The ARRL also said a new 150-kHz allocation at 5 MHz also could relieve substantial overcrowding that periodically occurs on 80 and 40.

The ARRL has proposed that General class and higher amateurs be permitted to operate CW, **phone**, data, image and RTTY on the new band running maximum authorized power. No mode-specific subbands were proposed.

If allocated to the Amateur Service on a secondary basis, hams would have to avoid interfering with--and accept interference from--current occupants of the spectrum, as they already do on 30 meters. The ARRL said that its successful WA2XSY experimental operation between 1999 and this year demonstrates that amateur stations can coexist with current users and that the band is very suitable for US-to-Caribbean paths.

WORLDWIDE DISTRIBUTION

HAM RADIO OUTLET

Serving you:
Rich NF7D, Manager
Leon N7IXX
Dave KK7WJ

Now purchasing select estates
and used equipment on the
spot.
Contact Rich NF7D

11705 SW Pacific Hwy (99W)
Portland OR 97223
503-598-0555 Fax: 684-0469
800-854-6046

Club Trailer Work Day and Picnic

The OTVARC Trailer is being upgraded. In the process, repairs are being made to mitigate the recent water leaks. The Trailer will be put into more frequent use after the upgrade.

On Saturday, September 22nd at 8:30 am, OTVARC will hold a work day to complete much of the required work. Alvin Carlson will host the Trailer Work Day at 2875 NW 154th, Beaverton. We need your willing hands. Tool Time coaches will be available!

At 1:30 pm, the Trailer Repair Crew will join in a picnic. OTVARC will provide the pizza, chips and soft drinks. Come, and bring something tempting for dessert!

PUBLIC SERVICE EVENTS

8-16 September

Cycle Oregon – DOT
Randy, KZ7T
kz7t@arrl.net

16 September

Race For The Cure
American Cancer Society
Marti Brutcher W7AYL
w7ayl-marti@juno.com

30 September

Portland Marathon
Hugh Ellsworth KB7LJV
kb7ljv@arrl.net

23 November

Santa Claus Parade
Meyer & Frank
Jim Schaeffer KB7ADH
jim@sulzerpumps.com

4 May 2002

Walk To Cure Diabetes
Diabetes Association
Betty Mickley N7REX
n7rex@teleport.com

LUNCH BUNCH

Getting back in the swing of things now that Julie is 90%. The September Lunch Bunch is Saturday Sept 29th at 1:30 pm. The Location will be "Best Teriyaki Restaurant" 4130 SW 117th Ave., #R, Beaverton, Oregon. This is just off of Canyon Rd on 117th. First shop in small strip mall on east side of 117th. Good Teriyaki, rice bowls, Yakisoba, combos and even Burgers and fries, and the Prices are very reasonable. Entrees \$3.95 to \$6.50, Combos \$5.75 to

TRAVELERS'

The September Travelers' Campout will be held at Waterloo County Park, 5 miles east of Lebanon on Oregon Highway 20. This is our annual campout with the Hoodview ARC.

The camp site has it all. It sits right on the Santiam River and has gazebos, paved sites, hookups, acres of grass, lots of trees, and spotless facilities.

Traveling east on Oregon 20, watch, on the left, for the sign to Waterloo. The town is about a mile off the highway. Travel through town and as the Highway makes a 90 degree left, turn RIGHT into the park.

Stop at the Camp Hosts trailer and they will direct you to our location. Prices are \$12 for seniors and \$16 for you juniors.

Given water conditions, a river float will be arranged. Float time is one and a half hours. Mattresses work well.

Questions? Call Al or Mary Berg, 503-816-7098.

Potpourri, from page 2

In new modes increases excitement. So do demonstrations of new technology and methods.

OTVARC is a great ham club. We will be greater with your contribution.

Everett Curry, Secretary

Use of W7OTV

The club's callsign, W7OTV, is available for use by club members for "sanctioned" club activities where radio communications are necessary, convenient, and/or desirable. Oregon Tualatin Valley Amateur Radio Club has instituted a very liberal policy for approving the use of the club's call.

To apply for the use of the W7OTV, the petitioner(s) should submit to the Board the following information in advance:

1. Name or designation of activity or exercise and its purpose.
2. Name and call sign of club member leading and taking responsibility for the activity or exercise.
3. Beginning and ending dates of use.
4. Locations of use.

ARRL Field Day and SeaPac use will be automatically given club sanction.

The Board shall make the determination whether the activity or exercise will be sanctioned. To keep things simple, requests may be made verbally, by letter, or by email to any member of the Board. Approval to the petitioner(s) will be made in like manner.

The Board wants to encourage the use of the W7OTV call sign and Repeater for appropriate activities.

— Van, KE7BB
Call Trustee

Amateur Satellite to Link Remote APRS Nodes

PCSat, a US Naval Academy Amateur Radio tracking and communications satellite, is scheduled to launch September 1 (0100z) from Alaska. PCSat will augment the existing Amateur Radio Automatic Position Reporting System (APRS) by providing links to the 90 percent of Earth's surface not covered by the terrestrial network.

PCSat was designed and assembled by midshipmen at the Naval Academy in Annapolis, Maryland, to gain practical hands-on experience in support of their aerospace curriculum. The students worked under the guidance of Academy Senior Project Engineer Bob Bruninga, WB4APR -- the "father of APRS."

"We hope that PCSat will be a new direction for amateur satellites by serving the communications needs of travelers with only mobile and hand-held radios anywhere on Earth," Bruninga said. PCSat will be the first satellite to report its exact position directly to users via its onboard GPS.

The satellite will demonstrate vehicle tracking and communication for GPS-equipped remote travelers--including Naval Academy vessels at sea, cross-country travelers, expeditions or anyone far from the existing APRS terrestrial tracking infrastructure.

In addition to its APRS capabilities, the satellite will offer 1200 and 9600-baud packet operation on VHF (145.825 MHz) and UHF (435.250 MHz). For APRS digipeating, the satellite will use the recognized North American APRS frequency of 144.39 MHz.

Bruninga said that PCSat should make a great classroom tool, since telemetry can be received by any hand-held packet radio for display to students on their PCs.

PCSat will be one of four satellites in the Kodiak Star payload. The others are Sapphire, Starshine III and PicoSat. An Athena I launch vehicle will carry the satellites into space from the Alaska Aerospace Development Corporation's Kodiak Launch Complex. This will mark the first attempt to put a satellite into Earth orbit from Kodiak Island. The spacecraft will be launched into an 800-km circular orbit.

Club Elections

The Oregon Tualatin Valley Amateur Radio Club is led by a Board of Directors composed of nine persons: four Officers (President; Vice President; Secretary; Treasurer) and five Trustees. Officers are elected annually for one year terms. Trustees are elected to two year terms.

The nominating process has begun for election of Officers and Board Members for 2002. The Elections Committee will be announced at the September 12 meeting. They serve as our Nominating Committee. Open in this election are:

President	1 year term	Trustee Position 3	2 year term
Vice President	1 year term	Trustee Position 4	2 year term
Secretary	1 year term	Trustee Position 5	2 year term
Treasurer	1 year term		

Be sure to express your interest to any member of the Elections Committee or the Board of Directors. We are a club run by its members. All full members will receive a ballot. Ballots are mailed in November for return by December 12. Officers and Trustees are reported at the December meeting.

Morse Test Changes Now In Effect, ARRL Letter

New Morse code exam standards went into effect July 1st, for Volunteer Examiner Coordinators. The new standards call for Farnsworth character speed in the 13-to-15 WPM range and the end of multiple-choice questions for routine Morse code exams.

The National Conference of Volunteer Examiner Coordinators voted last July to set up the revised standards for the administration of Morse code examinations in the US after amateur restructuring established 5 WPM as the sole Amateur Radio Morse code requirement.

ARRL VEC Manager Bart Jahnke, W9JJ, points out the required change to the Farnsworth protocol replaces the 18-WPM character speed ARRL VEC has used since 1989. "Standard 5 WPM messages with 5 WPM characters are available as an accommodation," he said. "Standard (non-Farnsworth) speed messages are available upon special request from the ARRL VEC for ARRL VE teams." In addition, the Morse exam audio frequency range should be between 700 and 1000 Hz for routine exams.

Consistent with the revised standards, Jahnke said, ARRL VEC has set 15-WPM characters as its Farnsworth setting and 750 Hz as its audio-frequency standard.

Code practice transmissions from Maxim Memorial Station W1AW reflect the new Farnsworth standard. W1AW Station Manager Joe Carcia, NJ1Q, says transmissions using the new protocol will begin Monday, July 2. "Any of our code transmissions at speeds below 18 WPM will drop from 18 WPM to 15 WPM character speed," he said. "We will maintain the standard method at speeds above 18 WPM--20 WPM at 20, 25 WPM at 25, etc."

Carcia said the W1AW Web code practice files <<http://www.arrl.org/w1aw/morse.html>> also will be changed to mirror the W1AW transmission protocol. ARRL's Your Introduction to Morse Code cassette tapes and audio CDs also have adopted the new standards.

The new Morse examination standards also affect test administration. Morse examinees now have to supply fill-in-the-blank answers for the 10-question Element 1 quiz. Multiple-choice type examinations no longer will be acceptable. Under the new testing regime, Morse code examinees must either correctly answer seven of the ten fill-in-the-blank questions or correctly copy 25 consecutive characters.

Code Practice Resources from ARRL, by Everett W6ABM

Want to upgrade your CW speed? Even though the FCC now requires only 5 words per minute for any Amateur license above Technician Class, you can continue to increase your code speed to enhance your communications skill. On the air practice is the most effective, and fun. Find W1AW transmissions at 3.5815, 7.0475 or 14.0475 and take code at various speeds above your current "comfort" speed. Even if you can't copy 100%, continued practice at a higher speed will "nudge" your comfort level higher. If you can't copy the W1AW transmissions, you can use a computer to accomplish the same practice objective. Download code practice files from www.arrl.org/w1aw/morse.html and run them on your computer. You will need a media player (Windows Media Player, Quicktime Player, etc.) that will handle MP3 files. Simply download files for the speeds you need. The ARRL site offers 5, 7.5, 10, 13, 15, 18, 20, 25, 30, 35, and 40 words per minute choices. The files are changed regularly, so you can use these handy tools to increase your speed.

Amateur Radio Satellites

AO-10	145.8100 MHz	CW/SSB	V-beacon transmitting
UO-11	145.8250 MHz	1200bps	AFSK Operational
UO-11	2401.5000 MHz	1200bps	PSK S-beacon transmitting
UO-14	435.0700 MHz	Signal heard	04/29/01
AO-16	437.0250 MHz	1200bps	PSK U beacon/Mode J
AO-16	2401.1430 MHz	1200bps	PSK S-beacon transmitting
LO-19	437.1250 MHz	1200bps	PSK CW beacon
LO-19	437.1500 MHz	1200bps	PSK Digital
RS-12	29.4080 MHz	CW/SSB	Beacon Mode-A
UO-22	435.1200 MHz	9600bps	FSK Weak signal
KO-23	435.1700 MHz	9600bps	FSK Good signal
KO-25	436.5000 MHz	9600bps	FSK
IO-26	435.8220 MHz	1200bps	PSK Digipeater/APRS
AO-27	436.7950 MHz	FM	Operational Mode-J
RS-15	29.3520 MHz	CW/SSB	Beacon Mode-A
FO-29	435.9100 MHz	1200bps	BPSK Operational Mode-JD
FO-29	435.7950 MHz	CW/SSB	Mode JA-CW beacon
TO-31	436.9250 MHz	9600bps	FSK Reported Operational
GO-32	435.2250 MHz	9600bps	FSK U-beacon every 30 seconds
SO-33	437.9100 MHz	9600bps	FSK U-beacon every 1 minute

Mode A 2 Meters Up/10 Meters Down
 Mode J 2 Meters Up/70 cm Down
 Mode JD 2 Meters Up/70 cm Down Digital
 Mode S 70 cm Up/2.4 Gig Down

Find more information about Amateur Radio Satellite operation at www.amsat.org/amsat/intro/sats_faqs.html

Zip Codes In Washington County

97005	97006	97007
97035	97062	97064
97070	97106	97109
97113	97116	97117
97119	97123	97124
97125	97132	97140
97144	97223	97224
97225	97229	

Okay, you've been in the Fifth Wednesday Contest for some time. How many Zip Codes in Washington County have you worked?

To "do it all" you need 23! Is someone keeping a "most wanted" list?

CLUB BUSINESS

Is your email address up-to-date with OTVARC? To be sure, send a message from your preferred email address to W7OTV@yahoo.com. If you have changed your call during 2001, send that information as well. Thanks.

Classifieds

Darwin, K7PSD offers the following for sale:

- ⇒ 48' - 60' Tower with CDR Rotator and Control, 8' sections, self-supporting
- ⇒ Hy-Gain TH7-DX Beam

Reason for sale, move to another site. Call for details and prices. Temporary phone: 503-784-0272, use the voicemail if not available when you call.

This space provided as a service to OTVARC members. Your ad can run in *The Oscillator*. Contact the editor at W6ABM@arrl.net or 503-681-2345.

Club Contact Directory

OTVARC Executive Board

President	J.D. Fort	K7JDF	k7jdf@arri.net	503-259-0269
Vice President	Phil Teck	N7OY	philmay@hevanet.com	503-649-7533
Secretary	Everett Curry	W6ABM	w6abm@arri.net	503-681-2345
Treasurer	Linda Sutton	KC7YTD	kb7pvw@arri.net	503-246-8879
Trustee	Wes Allen	K7WWG	wesa@dnc.net	503-649-3295
Trustee	Janet Bell	WB7FJC	wb7fjc@arri.net	503-648-4147
Trustee	Jim Blanchard	W7HOW	w7how@arri.net	503-579-0248
Trustee	Alvin Carlson	KB7VHI	kb7vhi@arri.net	503-629-5728
Trustee	Julia Landers	KD7GQW	kd7gqw@aol.com	503-646-1546

Club Functions

ARRL Coordinator	Bob Orr	WF7Q	boborr@onlinemac.com	503-472-2716
Contest: 5th Wednesday	Jim Schaeffer	KB7ADH	jim.schaeffer@sulzerpumps.com	503-245-2518
Equipment Loan	Dean Davis	KL0UX	deandavis@alpinsoft.com	503-598-9083
Equipment Valuation	Randy Stimson	KZ7T	kz7t@arri.net	503-641-3776
Equipment Trustee	Al Berg	W7SIC	w7sic@pocketmail.com	503-816-7098
Emergency Services	Alvin Carlson	KB7VHI	kb7vhi@arri.net	503-629-5728
Field Day Coordinator	Dean Davis	KL0UX	deandavis@alpinsoft.com	503-598-9083
	Harold Landers	WA0BRU	wa0bru@aol.com	503-646-1546
Health & Welfare	Linda Sutton	KC7YTD	kb7pvw@arri.net	503-246-8879
Historian	Al Berg	W7SIC	w7sic@pocketmail.com	503-816-7098
Internet Home Page	Marc Chamberlin	WA7PXW	marce@easystreet.com	503-357-1869
	Betty Mickley	N7REX	n7rex@teleport.com	503-642-1284
Member Badges	Carl Clawson	WS7L	ws7l@arri.net	503-629-5796
Newsletter Editor	Everett Curry	W6ABM	w6abm@arri.net	503-681-2345
Newsletter Distribution	Dean Davis	KL0UX	deandavis@alpinsoft.com	503-598-9083
Nominating Committee	To Be Appointed			
Public Relations	J.D. Fort	K7JDF	k7jdf@arri.net	503-259-0269
Scholarship	Carl Clawson	WS7L	ws7l@arri.net	503-629-5796
Sea-Pac	Al Berg	W7SIC	w7sic@pocketmail.com	503-816-7098
"	Dale LeBarron	W7FBP	daleleba@msn.com	503-638-7768
"	Jim Schaeffer	KB7ADH	jim.schaeffer@sulzerpumps.com	503-245-2518
"	Will Sheffield	N7THL	n7thl@juno.com	503-642-7314
"	Dean Davis	KL0UX	deandavis@alpinsoft.com	503-598-9083
Station Trustee	Hanford Van Ness	KE7BB	ke7bb@email.msn.com	503-246-7975
Social	Harold Landers	WA0BRU	wa0bru@aol.com	503-646-1546
Trailer	Dee Lynch	K7JRB	deek7jrb@arri.net	541-745-1025

Interest Contacts

Project Night	Alan Chinnock	KB7POR	kb7por@aol.com	503-636-2237
Repeater	Wes Allen	K7WWG	wesa@dnc.net	503-649-3295
Public Service	Randy Stimson	KZ7T	kz7t@arri.net	503-641-3776
RFI & TVI	Dale Mosby	K7FW	dale@sequent.com	503-640-0217
Satellites	Everett Curry	W6ABM	w6abm@arri.net	503-681-2345
Tower Ordinances	Greg Milnes	W7OZ	w7oz@arri.net	503-648-6990
Training (upgrade)	Janet Bell	WB7FJC	wb7fjc@arri.net	503-648-4147
Travelers	Betty Mickley	N7REX	n7rex@teleport.com	503-642-1284
VE Coordinator	Carl Clawson	WS7L	ws7l@arri.net	503-629-5796
VHF/UHF	Arnold Jensen	W7DSA		503-543-3713

Birthdays for September:

Please join in wishing these folks a "Happy Birthday" in September:

9/14: Neil McKie, WA6KLA; 9/15: Dale Planer, KA7TZU; 9/16: Doug Hormann, K7DJH; 9/20: Catherine Lapay, N7GCL; 9/29: Larry Hinton, K7YBZ; John Minahan, WA2JM.

Everett, W6ABM

Hamfests And Conventions

8 September 2001
Radio Club of Tacoma
 Graham, Washington
 Lou Simmons, KB7WDB
 21915 78th Ave E
 Graham WA 98388
 253-847-5124

www.w7dk.org
 Kb7wdb@juno.com

30 September 2001
Chehalis Valley Amateur RS
 Bill Harwell, KC7QHJ
 362 SW Chehalis Avenue
 Chehalis WA 98532
 360-748-8086
 www.cvars.org
 kc7qhj@arri.net

13 October 2001
North Kitsap ARC
 Bremerton Washington
 Susan Johnson, AB7MD
 PO Box 1226
 Poulsbo WA 98370
 360-697-9379
 Www.silverlink.net/nkarc/hamfest.html
 nkarc@yahoo.com

20 October 2001
Mid-Valley ARES
 Rickreall Oregon
 Bud Smith, N7BUD
 PO Box 132
 Monmouth OR 97361
 503-838-0266
 www.teleport.com/~binder/swap.html
 N7BUD@arri.net

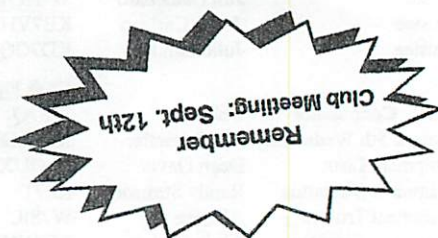
11 May 2002
Stanwood-Camano ARC
 Stanwood Washington
 John McCann, N7MZ
 PO Box 941
 Stanwood WA 98292
 360-629-2921
 huppert@whidbey.net



W7SIC

146.96MHz
440.350 (127.3)
147.54 MHz
Simplex: 147.54 MHz
email: w7otv@yahoo.com

Web: WWW.OTVARC.ORG
Repeater: 146.96MHz
Repeater: 440.350 (127.3)
Simplex: 147.54 MHz
email: w7otv@yahoo.com



Oregon Tualatin Valley
Amateur Radio Club
Post Office Box 5132
Aloha OR 97006-0132

OTVARC

Club Information

Purpose: The Oregon Tualatin Valley Amateur Radio Club, a Not-for-profit corporation, wants to be instrumental in helping the prospective and established Amateur to become a proficient communicator in the Amateur Radio Service.

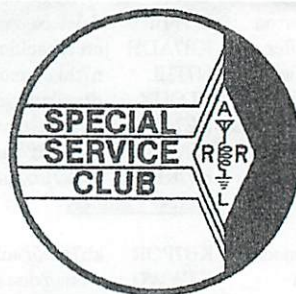
Our intent is to promote the advancement of Amateur Radio Service through these five objectives:

1. Education & Training of new and licensed Amateurs.
2. Public Service during community events & activities.
3. Emergency communications in emergencies & disasters.
4. Hobby enhancement through meetings, nets & contests.
5. Social contact with amateurs & other interested persons.

Special Service Club: OTVARC is an ARRL Special Service Club. The ARRL grants us this distinction due to our participation in emergency preparedness exercises, public service events and other service-oriented programs. In addition, continuing educational and training programs are conducted for FCC licenses. OTVARC benefits when you join or renew your membership in the ARRL through the club. Contact the treasurer at any regular meeting.

Newsletter: The Oscillator is the club newsletter. It is published monthly and mailed on the first of the month. Opinions, views, and recommendations of its contributors are not necessarily those of the club, its officers, advertisers or the editorial staff. Editor's E-mail: w6abm@arrl.net. The October 2001 OSCILLATOR deadline is Tuesday, September 25th.

Internet Home Page: WWW.OTVARC.ORG



Correspondence: All correspondence may be sent to **OTVARC, PO Box 5132, Aloha, OR 97006-0132.**

Meetings: We have two meetings per month. The General meeting is on the second Wednesday of each month at the Beaverton Elks Lodge. 3500 SW 104th Ave. (1 block north of Canyon Road). Meetings start at 7 PM. If you would like to come early, you can get a nice meal from the Elks for less than \$7.00. The Board meeting is on the fourth Wednesday of each month. Club business is conducted at this meeting. All members are welcome to attend. Contact the President for location and time.

Membership: OTVARC is open to anyone who is interested in amateur radio. You do not need to be a licensed radio amateur to join. Dues are: Full member, \$10/yr; Associate member (non-licensed), \$10/yr; Family members of full member, \$5/yr; Life memberships available - see the Treasurer. Only full members and life members may vote on club business and serve as club officers. All memberships expire on the last day of the calendar year. If you would like to join during the year, see the club treasurer for prorated dues schedule.

How to join: Mail a Membership application and/or renewal form with your dues to the Club address.